

## Proposed Toll Increases for the Baltimore Harbor Crossings

I-95/Fort McHenry Tunnel, I-895/Baltimore Harbor Tunnel, and I-695/Key Bridge

#### Proposed Tolls for Passenger Vehicles / Light Trucks (Two-axle Vehicles)

	Commuters <sup>1</sup>	E-ZPass MD <sup>1</sup>	Cash/Base <sup>2</sup>	Video <sup>3</sup>
Current Toll Rate	\$0.40	\$2.00	\$2.00	\$5.00
Effective Oct 2011	\$0.90	\$2.70	\$3.00	\$3.75
Effective July 2013	\$1.40	\$3.60	\$4.00	\$5.00

#### Proposed Tolls for Vehicles with 3 or More Axles

	Vehicles with 3 or More Axles							
	3-axle		4-axle		5-axle		6-axle	
	Cash/ E-ZPass <sup>4</sup>	Video <sup>3</sup>						
Current Toll	\$6.00	\$9.00	\$9.00	\$12.00	\$12.00	\$15.00	\$15.00	\$18.00
Effective Oct 2011	\$6.00	\$7.50	\$9.00	\$11.25	\$12.00	\$15.00	\$15.00	\$18.75
Effective Jan 2012	\$9.00	\$11.25	\$14.00	\$17.50	\$18.00	\$22.50	\$23.00	\$28.75
Effective July 2013	\$12.00	\$15.00	\$18.00	\$22.50	\$24.00	\$30.00	\$30.00	\$37.50

<sup>&</sup>lt;sup>1</sup> E-ZPass Maryland accounts with properly mounted transponder only

<sup>&</sup>lt;sup>2</sup> Cash tolls are the base rate for each vehicle/axle class

<sup>&</sup>lt;sup>3</sup> A Video Toll rate is assessed when a driver travels through a toll plaza without a valid *E-ZPass* or cash payment or travels the ICC without a valid *E-ZPass* 

<sup>&</sup>lt;sup>4</sup> Cash/*E-ZPass* tolls for vehicles with three or more axles are based on the two-axle base rate times the appropriate multiplier rounded up to the nearest dollar



# E-ZPass Maryland Baltimore Region Commuter Discount Plan

- Includes Ft. McHenry Tunnel, Baltimore Harbor Tunnel (Harbor Tunnel), Francis Scott Key Bridge (Key Bridge), John F. Kennedy Memorial Highway (JFK Hwy.) and Thomas J. Hatem Memorial Bridge (Hatem Bridge)
- The plan provides a 70% discount in Phase 1 and 65% discount in Phase 2
- The discount plan lasts for 45 days or when all the trips are used
- The discount plan starts when a participating customer passes through the toll plaza the first time
- Because tolls are collected only in one direction at the JFK Hwy. and the Hatem Bridge, two trips are deducted for each passage

		Current			Phase 1 (Oct 2011)			Phase 2 (July 2013)		
Facility	Number of trips	Per trip price	Price	#Trips to break- even	Per trip price	Price	#Trips to break- even	Per trip price	Price	#Trips to break- even
JFK Hwy.	25	\$0.80	\$20	4	\$ 1.80	\$45	7	\$ 2.80	\$70	9
Hatem Bridge	25	\$0.80	\$20	4	\$ 1.80	\$45	7	\$ 2.80	\$70	9
Ft. McHenry Tunnel	50	\$0.40	\$20	10	\$ 0.90	\$45	15	\$ 1.40	\$70	18
Harbor Tunnel	50	\$0.40	\$20	10	\$ 0.90	\$45	15	\$ 1.40	\$70	18
Key Bridge	50	\$0.40	\$20	10	\$ 0.90	\$45	15	\$ 1.40	\$70	18



### Fort McHenry Tunnel (I-95, I-395)

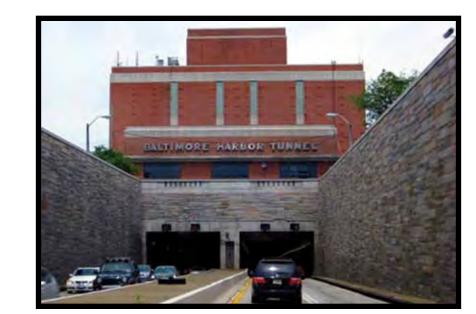
#### **FACTS**



Length:	13.3 mile elevated highway including 1.7-mile tunnel			
Age:	26 years old (opened 1985)			
Number of Lanes:	8 lanes (4 lanes per direction) Four tunnel bores (2 lanes in each bore)			
Toll Plaza:	20 toll lanes (10 per direction) 2 Express <i>E-ZPass</i> lanes (1 per direction)			
Total Annual Traffic:	44.4 million vehicles			
Percent of <i>E-ZPass</i> Usage:	64%			
Annual Toll Revenue (in 2010):	\$92.4 million			
Interesting fact:	The Fort McHenry Tunnel is the world's widest under-water vehicular tunnel ever built using immersed tubes			

## Baltimore Harbor Tunnel Thruway (I-895)

#### **FACTS**



Length:	18.5 miles including 1.4-mile tunnel
Age:	54 years old (opened 1957)
Number of Lanes:	4 lanes (2 per direction)
Toll Plaza:	14 toll lanes (7 per direction)
Total Annual Traffic:	25.4 million vehicles
Percent of <i>E-ZPass</i> Usage:	67%
Annual Toll Revenue (in 2010):	\$36.4 million
	The Harbor Tunnel was the first crossing of the Patapsco River

### Francis Scott Key Bridge (I-695)

#### **FACTS**



Length:	10.9 miles including 1.6-mile bridge and a 0.6-mile drawbridge			
Age:	34 years old (opened 1977)			
Number of Lanes:	4 lanes (2 per direction)			
Toll Plaza:	10 toll lanes (5 per direction) 2 Express <i>E-ZPass</i> lanes (1 per direction)			
Total Annual Traffic:	11.1 million vehicles			
Percent of <i>E-ZPass</i> Usage:	72%			
Annual Toll Revenue (in 2010):	\$20.2 million			
Interesting fact:	The Key Bridge, named in honor of the author of the Star Spangled Banner, is the third longest continuous truss bridge in the world			